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## UTILITY PATENT APPLICATION

Assistant Commissioner for Patents
Box Patent Application
Weekington D.C. 20231

| orney Docket No.   56 | 5269.US |
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|-----------------------|---------|

Att

First Named Inventor

Michael Spencer et al.

A METHOD OF USING A COMPUTERISED TRADING SYSTEM TO PROCESS TRADES IN Title FINANCIAL INSTRUMENTS

|  | Was   | shington, D.C  | C. 20231  |              | Express Ma          | il Label                               | No.    | EL 62412                          | 24814US  |                               |                                      |     |
|--|---|--|---|--------------|---------------------|--|--------|-----------------------------------|--|-------------------------------|--------------------------------------|-----|
|  | APPLICATION ELEMENTS See MPEP Chapter 699 concerning utility patent application contents.   |  |   |              |                     | ACCOMPANYING APPLICATION PARTS stents. |        |                                   |  |                               |                                      |     |
| * Fee Transmittal Form (e.g. PTO/SB/17)     (Submit an original and a duplicate for fee processing)  |   |  |   |              |                     |  |        |                                   | ·  |                               |                                      |     |
| 2.   | X ,   | Specification [Total Pages   |   |              |                     | 7.                                     |        | Assignmen                         | t Papers (cove                                   | r sheet & do                  | cument(s))                           | ł   |
| 3.   | Х   | Drawing(s) (3  | 35 USC 113)   | al Pages 10] | 8.                  |  |        | '3(b) Statemer<br>e is an assigne |  | Power of<br>Attorney          | ١                                    |     |
| 4.   | Oath o  | or Declaration   | 1   | [To          | otal Pages 2]       | 9.                                     |        | English Tra                       | inslation Docu                                   | ment (if appli                | cable)                               |     |
| 7  | а.  | X Newly  | executed (original or o   | юру)         |                     | 10.                                    |        | Information<br>(IDS)/PTO          | n Disclosure St<br>-1449                         | atement                       | Copies of IDS Citations              |     |
| The state of the s | b.  | Copy 1   | from a prior application<br>ntinuation/divisional with B<br>[Note Box 5 b | ox 16 con    | R 1.63(d)) npleted) | 11.                                    |        | Preliminary                       | / Amendment                                      |                               |                                      |     |
| dim half that the dim that that the  | _   | i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). |   |              |                     |  |        | Return Red<br>(Should be          | ceipt Postcard<br>specifically ite               | (MPEP 503)<br>emized)         |                                      |     |
|  | Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. |  |   |              |                     |  |        |                                   | nd Certification<br>J.S.C. 122(b)2<br>35 (11-00) |                               |                                      |     |
| 6.<br>#  | 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  |  |   |              |                     |  |        |                                   | opy of Priority<br>priority is clain             |                               |                                      |     |
|  | а.  | a. Computer Readable Copy  |   |              |                     |  |        | Other:                            |  |                               |                                      |     |
| ŀ  | b.  | Pape   | r Copy (identical to cor  | mputer c     | сору)               | CACE                                   | TE FO  | RITEMS 1 & 14                     | NITITY STATEME                                   | ) BE ENTITLED<br>NT IS REQUIR | TO PAY SMALL<br>RED (37 C.F.R. § 1.2 | 7). |
|  | c. Statement verifying identity of above copies)  |  |   |              |                     |  |        | ONE FILED IN                      | A PRIOR APPLIK                                   | CATION IS REL                 | CIED UPON (37 C.F                    | Ŕ.  |
| 16.  | If a CC   | ONTINUING  | APPLICATION, check  | арргорі      | riate box and       |  |        |                                   |  |                               |                                      |     |
|  |   | Continuati   | on Divisiona  | al           | Contin              | uation-ii                              | n-part | (CIP) of pr                       | ior application                                  | No.:                          |                                      |     |
| Prior application information: Examiner Group / Art Unit:  |   |  |   |              |                     |  |        |                                   |  |                               |                                      |     |
|  | 18. CORRESPONDENCE ADDRESS  |  |   |              |                     |  |        |                                   |  |                               |                                      |     |
| Cus  | Customer No. 000408   |  |   |              |                     |  |        |                                   |  |                               |                                      |     |
| Nar  | Name LUEDEKA, NEELY & GRAHAM, P.C.  |  |   |              |                     |  |        |                                   |  |                               |                                      |     |
| Address P.O. Box 1871  |   |  |   |              |                     |  |        |                                   | <del>,</del>                                     |                               |                                      |     |
| City   | //State   | Knoxvill   | e, TN 37901   | Telepi       | hone 86             | 5/546-                                 | 4305   |                                   | Fax  | 865/523-                      | 4478                                 | 1   |
| T  | Name (F   | Print/Type)  | Michael E.  | Selle        | ers                 | Registration No. 39,831                |        |                                   | 331  |                               |                                      |     |
| Ī  | Signatur  | re   | Michael   | [            | helle               | Date 2/6/01                            |        |                                   |  |                               |                                      |     |

## FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 2150.00

| Complete If Known                          |          |  |  |  |  |  |  |
|--|----------|--|--|--|--|--|--|
| Application Number                         | NEW      |  |  |  |  |  |  |
| Filing Date February 6, 2001               |          |  |  |  |  |  |  |
| First Named Inventor Michael Spencer et al |          |  |  |  |  |  |  |
| Examiner Name                              |          |  |  |  |  |  |  |
| Group / Art Unit                           |          |  |  |  |  |  |  |
| Attorney Docket No.                        | 56269.US |  |  |  |  |  |  |

| METHOD OF PAYMENT (check one) |  |  |                    |                                       | FEE CALCULATION (continued) |                    |                           |             |                    |  |           |         |
|-------------------------------|--|--|--------------------|---------------------------------------|-----------------------------|--------------------|---------------------------|-------------|--------------------|--|-----------|---------|
| 1.                            |  | The Com                                  | missio             | ner is hereby author                  | orized to                   | 3. ADDITIONAL FEES |                           |             |                    |  |           |         |
|                               | charge indicated fees and credit any over payments to: |  |                    |                                       |                             |                    | Large Entity Small Entity |             | <u>Entity</u>      |  |           |         |
|                               |  |  |                    | o. <b>12-2355</b>                     |                             | Fee<br>Code        | Fee<br>(\$)               | Fee<br>Code | Fee<br><u>(\$)</u> | Fee Description  | Fe<br>Pai | e<br>id |
|                               |  | sit Acco                                 |                    | ame:<br>′ & GRAHAM                    |                             | 105                | 130                       | 205         | 65                 | Surcharge - late filing fee or oath  |           |         |
|                               | LOLD   | _,,,,,                                   |                    | G G G G G G G G G G G G G G G G G G G |                             | 127                | 50                        | 227         | 25                 | Surcharge - late provisional filing fee or cover sheet                     |           |         |
| X                             | Charge a<br>Fee Red<br>CFR 1.1                         | any Additio<br>juired Unde<br>6 and 1.17 | nal<br>er 37       |                                       |                             | 139                | 130                       | 139         | 130                | Non-English specification  |           |         |
| 2.                            | Х  | Payment                                  | Enclo              | sed: Check No                         | . 43500                     | 115                | 110                       | 215         | 55                 | Extension for reply within first month                                     |           |         |
|                               |  | FEE C                                    | ALCU               | JLATION                               |                             | 116                | 380                       | 216         | 190                | Extension for reply within second month                                    |           |         |
| <b>1</b> 1.                   | BASIC  | FILING F                                 | EE                 |                                       |                             | 117                | 870                       | 217         | 435                | Extension for reply within third month                                     |           |         |
| Large                         | Entity   | Small E                                  | ntity              |                                       |                             | 118                | 1,360                     | 218         | 680                | Extension for reply within fourth month                                    |           |         |
| Fee<br>Code                   | Fee<br><u>(\$)</u>                                     | Fee<br>Code                              | Fee<br><u>(\$)</u> | Fee Description                       | Fee<br>Paid                 | 128                | 1,850                     | 228         | 925                | Extension for reply within fifth month                                     |           |         |
| 101                           | 710  | 201                                      | 355                | Utility filing fee                    | 710                         | 119                | 300                       | 219         | 150                | Notice of Appeal   |           |         |
| 106                           | 320  | 206                                      | 160                | Design filing fee                     |                             | 120                | 300                       | 220         | 150                | Filing a brief in support of appeal  |           |         |
| 107                           | 490  | 207                                      | 245                | Plant filing fee                      |                             | 121                | 260                       | 221         | 130                | Request for oral hearing   |           |         |
| 108                           | 710  | 208                                      | 355                | Reissue filing fee                    |                             | 138                | 1,510                     | 138         | 1,510              | Petition to institute a public use proceeding                              |           |         |
| 114                           | 150  | 214                                      | 75                 | Provisional filing<br>fee             |                             | 140                | 110                       | 240         | 55                 | Petition to revive - unavoidable   |           |         |
|                               | S  | SUBTOTA                                  | AL (1)             | (\$)                                  | 710                         | 141                | 1,210                     | 241         | 605                | Petition to revive - unintentional   |           |         |
| 2.                            | EXTR   | A CLAIM                                  | FEES               | Extra Fee from<br>Claims below        | Fee<br>Paid                 | 142                | 1,210                     | 242         | 605                | Utility issue fee (or reissue)   |           |         |
| Total C                       | laims  | 100                                      | - 20°              | ** = 80 <b>x</b> 18 =                 | =1440                       | 143                | 430                       | 243         | 215                | Design issue fee   |           |         |
| indeper                       | ndent Clai   | ms 1                                     | - 3**              | = 0 x =                               | 0                           | 144                | 580                       | 244         | 290                | Plant issue fee  |           |         |
| Multiple<br>**or nu           | Depende  | ent Claims<br>riously paid,              | , ıf greai         | ter.                                  | =                           | 122                | 130                       | 122         | 130                | Petitions to the Commissioner  |           |         |
| 1                             | Entity   | <u>Small E</u>                           |                    |                                       |                             | 123                | 50                        | 123         | 50                 | Petitions relating to provisional applications                             |           |         |
| Fee<br>Code                   | Fee<br><u>(\$)</u>                                     | Fee<br>Code                              | Fee<br>(\$)        | Fee Descrip                           | tion                        | 126                | 240                       | 126         | 240                | Submission of Information Disclosure Statement                             |           |         |
| 103                           | 18   | 203                                      | 9                  | Claims in excess o                    | f 20                        | 581                | 40                        | 581         | 40                 | Recording each patent assignment per property (times number of properties) |           |         |
| 102                           | 80   | 202                                      | 40                 | Independent claims<br>of 3            | s in excess                 | 146                | 760                       | 246         | 380                | Filing a submission after final rejection (37 CFR 1.129(a))                |           |         |
| 104                           | 270  | 204                                      | 135                | Multiple dependent                    | claım                       | Other fe           | e (specify)               |             |                    |  |           |         |
|                               | ;  | SUBTOTA                                  | AL (2)             | (\$)                                  | 1440                        | *Reduce            | ed by Basic               | Filing Fee  | e Paid             | SUBTOTAL (3)   | (\$)      | 0       |

| SUBMITTED BY             |                    |                         |
|--------------------------|--------------------|-------------------------|
| Typed or<br>Printed Name | Michael E. Sellers | Registration No. 39,831 |
| Signature                | Michael (. helle   | Date 2/6/01             |